EV 351 928 092 US: Express Mail Number

July 8, 2003: Date of Deposit

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

NON-PROVISIONAL APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)

Transmitted herewith for filing is a non-provisional patent application:

Inventor(s) (or Application "Identifier"):

Camellia W. Adams, Mountain View, CA Brigitte Devaux, Redwood City, CA Dan L. Eaton, San Rafael, CA Philip E. Hass, Moss Beach, CA J. Kevin Judice, Montara, CA Daniel Kirchhofer, Los Altos, CA Shelley Suggett, San Francisco, CA

Title:

Human Anti-Factor IX/IXa Antibodies

- 1. Type of Application
- This application is for an original, non-provisional application.
- [] This is a non-provisional application claiming priority to provisional application no. __, filed ___, the entire disclosure of which is hereby incorporated by reference.
- [X] This is a [] continuation-in-part [X] continuation [] divisional application claiming priority to application Serial Number <u>09/383,667</u>, filed <u>August 26, 1999</u>, the entire disclosure of which is hereby incorporated by reference.
- Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Non-provisional)
 - 83 pages of specification
 - _5 pages of claims
 - 1 page of abstract
 - 13 sheet(s) of drawings
 [X] formal [] informal

3.	Declaration or Oath									
	(for new and CIP applications; also for Cont/Div. where inventor(s) are being added) An executed declaration of the inventor(s) [] is enclosed [] will follow.									
	(for Cont./Div. where inventorship is the same or inventor(s) being deleted) X A copy of the executed declaration/oath filed in the prior application serial number is 09/383,667 filed 08/26/1999 is enclosed (37 CFR 1.63(d)).									
	(for Cont/Div. where inventor(s) being deleted) A signed statement is attached deleting inventor(s) named in the prior application (see 37 CFR 1.63(d)(2) and 1.33(b)).									
4.	Assignment									
	(for new and CIP applications) An Assignment of the invention to GENENTECH, INC. [] is enclosed with attached Recordation Form Cover Sheet [] will follow.									
	(for cont./div.) X The prior application is assigned of record to Genentech, Inc.									
5.	Amendments (for continuation and divisional applications)									
	Cancel in this application original claims of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)									
	_X A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest									

6. Fee Calculation (37 CFR 1.16)

The fee has been calculated as follows:

		CLAIN	S FOR FEE C	ALCULATION	Production of the state of the		
Number	Filed	Numb	er Extra	Rate	Basic Fee 37 CFR 1.16(a)		
				1	\$750.00		
Total Claims	20	- 20 =	0	X \$18.00	\$0.00		
Independent Claims	1	- 3=	0	X \$84.00	\$0.00		
_	Multiple d	ependent claim	+ \$280.00	\$0.00			
			ling Fee Calculation	\$750.00			

7. Method of Payment of Fees

The Commissioner is hereby authorized to charge Deposit Account No. 07-0630 in the amount of \$750.00. A duplicate copy of this transmittal is enclosed.

8. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge any additional fees required under 37 CFR §1.16 and 1.17, or credit overpayment to Deposit Account No. 07-0630. A duplicate copy of this transmittal is enclosed.

9. Additional Papers Enclosed

- [x] Information Disclosure Statement (37 CFR §1.98) w/ PTO-1449.
- [x] Submission of "Sequence Listing" and Letter and Request to Use Computer-Readable sequence Listing
- [x] Other: Postcard

10.	Maintenance	of	Copendency	of	Prior	Application	(1	for	continuation	and	divisional
applica	ations)										

[This item **must** be completed and the necessary papers filed in the prior application if the period set in the prior application has run]

· ·	A petition, fee and/or response has been filed to extend the term in the pending prior application until
	A copy of the petition for extension of time in the <i>prior</i> application is attached.

- 11. Correspondence Address:
- X Address all future communications to:

Attn: Craig G. Svoboda

Respectfully submitted, GENENTECH, INC.

By: Craig & Syphoda

By: Craig G. Svoboda Reg. No. 39,044 Telephone No. (650) 225-1489

Date: July 8, 2003

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PATENT TRADEMARK OFFICE